Appln. No.: 10/085,910

Amendment dated August 31, 2004 Reply to Office Action of June 25, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Tre the Application of:

Atty. Docket No.:

004770.00039

Tommi Auranen et al.

Serial No.: 10/085,910 Group Art Unit:

2683

Filed:

February 28, 2002

Examiner:

Marcos L. Torres

For:

SYSTEM AND METHOD FOR

Confirmation No.:

1183

INTERRUPT-FREE HAND-OVER IN

A MOBILE TERMINAL

RECEIVED

AMENDMENT

SEP 0 2 2004

Technology Center 2600

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Non-Fee Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

In response to the Office Action mailed June 25, 2004, please amend the instant application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 13 of this paper.

If any fees are required or if an overpayment is made, the Commissioner is authorized to debit or credit our Deposit Account No. 19-0733, accordingly.

09/01/2004 SDENBOB1 00000094 190733 10085910

8½ FE:1383

4

2683

Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/085,910

1700 31	ODM		Filing Date February 28, 2002						
]	ORM		First Named Inventor	Tommi Auranen					
ne the be used for all corr	espondence after initial	I filing)	Art Unit	2683					
			Examiner Name	Marcos L. Torres					
Total Number of Pages	in This Submission		Attorney Docket Number	004770.00039					
	ENCLOSURES (check all that apply)								
Fee Transmittal Fe	orm	☐ Drawin	ng(s)	After Allowance Communication to Group					
Fee Attached		Licens	ing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Rep	oly	Petitio	n	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final		Petitio Applic	n to Convert to a Provisional ation	Proprietary Information					
Affidavits/decl	laration(s)		of Attorney, Revocation ge of Correspondence Address	Status Letter					
Extension of Time	Request	☐ Termin	nal Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandon	ment Request	Request for Refund							
☐ Information Disclo	sure Statement	CD, Number of CD(s)							
Certified Copy of I	Priority	Remar	RECEIVED						
Response to Miss		SEP 0 2 2004							
Response to Miss under 37 CFR 1.5		Technology Center 2600							
	SIGNAT	URE OF A	APPLICANT, ATTORNEY, O	R AGENT					
Firm or Individual name	Ross A. Danner	nberg, Re	g. No. 49,024						
Signature Ress U.									
Date	Date August 31, 2004								
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name		-							
Signature				Date					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OF	<u>~</u>	Order the Paperwork Reduction Act or 1995, No persons are require
6,4	OK HI	FEE TRANSMITTAL
MR 3 1	KOFFICE STATES	for FY 2004
1.	ME	Effective 10/01/2003. Patent fees are subject to annual revision.
¢ ۵۸ مارور		Applicant claims small entity status. See 37 CFR 1.27

Complete if Known							
Application Number	10/085,910 RECEIVED						
Filing Date	February 28, 2002						
First Named Inventor	Tommi Auranen SEP 0 2 2004						
Examiner Name	Marcos L. Torres						
Art Unit	Technology Center 260						
Attorney Docket No.	004770.00039						

TOTAL AMOUNT OF PAYMENT (\$) 546					Attorney Docket No.			004770.00039				
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES								
Order Deposit Account:			Large Entity Small Entity									
Deposit		rii.		<u> </u>			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Accoun		19-0	733	i			1051	130	2051	65	Surcharge - late filing fee or oath	
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Deposit LTD					1053	130	1053	130	Non-English specification			
Account Name Banner & Witcoff, LTD.				1812	2,520	1812	2,520	For filing a request for reexamination				
Name The Director is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1251	110	2251	55	Extension for reply within first month			
to the above-identified deposit account. FEE CALCULATION					1252	420	2252	210	Extension for reply within second month			
1. BA	SIC FI	LING FEI	E				1253	950	2253	475	Extension for reply within third month	
Large Entity		Small Entity	_	e Descriptio	on.		1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$		ode (\$)				Fee Pald	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 77	70 2	001 385	5 Utili	ity filing fee	[1401	330	2401	165	Notice of Appeal	
1002 34	40 2	002 170) Des	sign filing fe	е [1402	330	2402	165	Filing a brief in support of an appeal	
		003 265		nt filing fee			1403	290	2403	145	Request for oral hearing	
	-	004 385 005 80		ssue filing f	- F		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1				· .		1452	110	2452	55	Petition to revive - unavoidable	
		SUBT	OTAL (1))		(\$) 0	1453	1,330	2453	665	Petition to revive – unintentional	
a EVIDA		M FFFO	EOB 11		ND DEIO	NIE	1501	1,330	2501	665	Utility issue fee (or reissue)	\vdash
2. EXTRA	4 CLA	IM FEES			NU KEISS	Fee	1502	480	2502	240	Design issue fee	_
					below	Paid	1503	640	2503	320	Plant issue fee	
Total Claims	39	23 **	= 16		18	= 288	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	7	-4 **	= 3	x	86	= 258	1807 1806	50 180	1807 1806	50 180	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	
Multiple Dependent	0			x	290	= 0	8021	40	8021	40	Stmt Recording each patent assignment per property (times number of	
Large Entity	v	Smail E	ntity				0021	~~	0021	40	properties)	
Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Desci	iption		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9		excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
	86 290	2201 2203	43 145	•	nt claims in		4004			205	•	\vdash
	86	2203	43	** Reissue	independen	m, if not paid t claims over	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination	
				original pa		cess of 20 and					of a design application	
1205	18	2205	9	over origin		Cess of 20 and	١					
					Other fee (specify)							
			SUBT	TOTAL (2)	(\$) 546						and company to the company of the co	
**or number previously paid, if greater; For Reissues, see above				Reduc	ed by Ba	asic Filing	ree Pa	aid SUBTOTAL (3) (\$) 0				
or numb	er previo	usiy pala, IT g	jreater; F	or Keissues	see above	_	1					

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Ross A. Dannenberg	Registration No. (Attorney/Agent)	49,024	Telephone	(202) 824-3000	
Signature	Koss de			Date	August 31, 2004	

WARNING: Information on this form may become public. Credit card information should not be

VYARRING: INTORMAUON OF THIS form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.